

Rabbit anti-Human, Mouse beta-1, 3-Gal-T1 Polyclonal Antibody | anti-B3GALT1 antibody

beta-1, 3-Gal-T1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296053	Rabbit	Human, Mouse	Western Blot

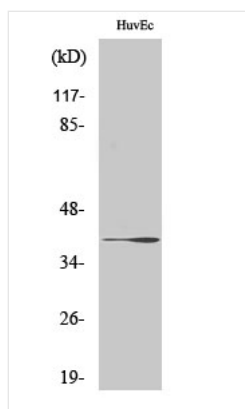
PRODUCT SYNONYMS

beta-1, 3-Gal-T1; Polyclonal Antibody; 3-Gal-T1 Polyclonal Antibody; B3GALT1; Beta-1; 3-galactosyltransferase 1; 3-GalTase 1; Beta3Gal-T1; Beta3GalT1; UDP-galactose: beta-N-acetylglucosamine-beta-1; anti-B3GALT1 antibody

PRODUCT SPECIFICATIONS

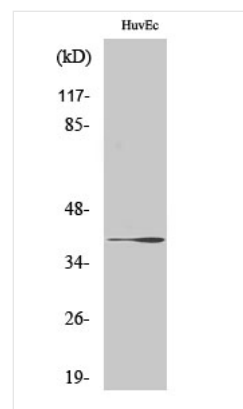
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-B3GALT1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-B3GALT1 antibody

Beta-1, 3-galactosyltransferase that transfers galactose from UDP-alpha-D-galactose to substrates with a terminal beta-N- acetylglucosamine (beta-GlcNAc) residue. Involved in the biosynthesis of the carbohydrate moieties of glycolipids and glycoproteins. Inactive towards substrates with terminal alpha-N- acetylglucosamine (alpha-GlcNAc) or alpha-N-acetylgalactosamine (alpha-GalNAc) residues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10304987
NCBI GeneID	8708

NCBI Accession #	NP_066191.1
NCBI GenBank Nucleotide #	NM_020981.3
UniProt Accession #	Q9Y5Z6 ; Q53SS2 ; D3DPB8
Molecular Weight	37,993 Da
NCBI Official Full Name	beta-1,3-galactosyltransferase 1
NCBI Official Synonym Full Names	UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 1
NCBI Official Symbol	B3GALT1
NCBI Official Synonym Symbols	beta3Gal-T1
NCBI Protein Information	beta-1,3-galactosyltransferase 1; beta3GalT1; beta-3-galt1; beta-1,3-GalTase 1; UDP-galactose:beta-N-acetyl-glucosamine-beta-1,3-galactosyltransferase 1
UniProt Protein Name	Beta-1,3-galactosyltransferase 1
UniProt Gene Name	B3GALT1
UniProt Synonym Gene Names	Beta-1,3-GalTase 1; Beta3Gal-T1; Beta3GalT1
UniProt Entry Name	B3GT1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/beta-1-3-gal-t1-antibody-western-blot-elisa/296053>